

I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office at (703) 872-9310, on:

Date: March 19, 2003

By: Melody J. Almberg
Melody J. Almberg

Attorney Docket No. 29196-8115US
Semitool Ref No. P01-0004

#11
AS
5/8/3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Daniel Woodruff et al.

APPLICATION NO.: 09/782,216

FILED: February 13, 2001

FOR: PROCESSING APPARATUS INCLUDING A
REACTOR FOR ELECTROCHEMICALLY
ETCHING A MICROELECTRONIC WORKPIECE

EXAMINER: UNKNOWN

ART UNIT: 1746

CONF NO.: 9703

FAX RECEIVED

MAR 20 2003

GROUP 1700

Power of Attorney by Assignee and Certification
Under 37 CFR §3.73(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, by virtue of an Assignment filed with the U.S. Patent and Trademark Office on April 3, 2000, Reel 010732/Frame 0023, appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 CFR 3.71.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints STEPHEN E. ARNETT, Registration No. 47,392; RODGER K. CARREYN, Registration No. 50,774; BRIAN R. COLEMAN, Registration No. 39,145; CHRISTOPHER DALEY-WATSON, Registration No. 34,807; PETER J. DEHLINGER, Registration No. 28,006; DAVID BOGART DORT, Registration No. 50,213; DAVID T. DUTCHER, Registration No. 51,638; LEEANN GORTHEY, Registration No. 37,337; JOSEPH HAMILTON, Registration No. 51,770; PAUL L. HICKMAN, Registration No. 28,516; EDWARD S. HOTCHKISS, Registration No. 33,904; STEVEN KELLEY, Registration No. 43,449; JONATHAN P. KUDLA, Registration No. 47,724; STEVEN D. LAWRENZ, Registration No. 37,376; KATHERINE D. LEE, Registration No. 44,865; JACQUELINE F. MAHONEY, Registration No. 48,390; SHAILESH MEHRA, Registration No. 44,934; JUDY M. MOHR, Registration No. 38,563; CHUN NG, Registration No. 36,878; NGUYEN H. NGUYEN,

Attorney Docket No. 29195-8115US
Semitool Ref No. P01-0004

No. 38,563; CHUN NG, Registration No. 36,878; NGUYEN H. NGUYEN, Registration No. 43,834; REBEKKA C. NOLL, Registration No. 46,962; KENNETH H. OHRINER, Registration No. 31,646; PAUL T. PARKER, Registration No. 38,264; MAURICE J. PIRIO, Registration No. 33,273; TIM R. SEELEY, Registration No. 53,575; LAUREN SLIGER, Registration No. 51,086; CARINA M. TAN, Registration No. 45,769; MARK A. THOMAS, Registration No. 37,953; LARRY W. THROWER, Registration No. 47,994; GLENN E. VON TERSCH, Registration No. 41,364; JOHN M. WECHKIN, Registration No. 42,216; JAMES A.D. WHITE, Registration No. 43,985; MICHAEL J. WISE, Registration No. 34,047; ROBERT G. WOOLSTON, Registration No. 37,263; and JAMES J. ZHU, Registration No. 52,396; all affiliated with Perkins Coie LLP, and HARRY M. CROSS, JR., Registration No. 22,229.

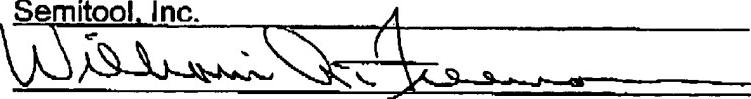
Direct all telephone calls to Paul T. Parker at (206)287-3258. Address all correspondence to:

Customer No. 25096
Perkins Coie LLP
P.O. Box 1247
Seattle, Washington 98111-1247
(206) 583-8888

In accordance with 37 CFR 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC §1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE: Semitool, Inc.

Signature: 

Typed Name: William A. Freeman

Title: Senior Vice President, Finance and CFO

Date: 3-13-03

Address: 655 West Reserve Drive, Kalispell, MT 59901

FAX RECEIVED
MAR 20 2003
GROUP 1700

OFFICIAL**FACSIMILE COVER SHEET****CONFIDENTIAL AND PRIVILEGED**

If there are any problems with
this transmission, please call:

- Central Fax Room: 206 583-8575 505 Union: 206 287-3505
 Galland Reception: 206 583-8888 *Sender's name and phone number
 Individual Floor:

DATE: March 19, 2003 COVER SHEET & 2 PAGE(S)CLIENT NUMBER: 29195-8115RETURN TO: (NAME) Melody (EXT.) 6771 (Room No.) 4183ORIGINAL DOCUMENT(S) WILL BE: SENT TO YOU HELD IN OUR FILES

SENDER:	TELEPHONE:	FACSIMILE:
Melody J. Almberg	(206) 264-6771	(206) 583-8500

RECIPIENT:	COMPANY:	TELEPHONE:	FACSIMILE:
TC1700	USPTO		703-872-9310

RE: **U.S. Application No. 09/782,216**
First Inventor: Daniel Woodruff

Attached please find Revocation and Substitute Power of Attorney for processing.

FAX RECEIVED
MAR 20 2003
GROUP 1700

This Fax contains confidential, privileged information intended only for the intended addressee. Do not read, copy or disseminate it unless you are the intended addressee. If you have received this Fax in error, please email it back to the sender at perkinscoie.com and delete it from your system or call us (collect) immediately at 206.583.8575, and mail the original Fax to Perkins Coie LLP, 1201 Third Avenue, Suite 4800, Seattle, WA 98101-3099.

ANCHORAGE • BEIJING • BELLEVUE • BOISE • CHICAGO • DENVER • HONG KONG • LOS ANGELES

MENLO PARK • OLYMPIA • PORTLAND • SAN FRANCISCO • SEATTLE • WASHINGTON, D.C.

Perkins Coie LLP (Perkins Coie LLC in Illinois)

**Perkins
Coie**

1201 Third Avenue, Suite 4800
Seattle, WA 98101-3099
PHONE: 206.583.8888
FAX: 206.583.8500
www.perkinscoie.com